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(74) Agent: FRANK, B., Dehn & Co.; 179 Queen Victoria Street, London EC4V 4EL (GB).

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(71) Applicant (for all designated States except US): NA-TIONAL BLOOD AUTHORITY [GB/GB]; Oak House, Reeds Crescent, Watford, Hertfordshire WD1 1QH (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): CONNOLLY, Caroline [GB/GB]; West Research Office, Administration Building, Western Infirmary, Glasgow G11 6NT (GB). HARDWAY, Christopher [GB/GB]; Bio Products Laboratory, Dagger Lane, Elstree, Hertfordshire WD6 3BX (GB). EVANS, David [GB/GB]; Bio Product Laboratory, Dagger Lane, Elstree, Hertfordshire WD6 3BX (GB). FELDMAN, Peter [GB/GB]; Bio Products Laboratory, Dagger Lane, Elstree, Hertfordshire WD6 3BX (GB).

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(54) Title: PROCESS FOR PRODUCING A VIRUS-INACTIVATED THROMBIN PREPARATION

(57) Abstract: A method for the preparation of virus-inactivated thrombin comprising solvent-detergent virus inactivation of a solution comprising prothrombin and factor X, loading the virus inactivated prothrombin and factor X onto an anion exchange medium, washing the medium to remove the reagents used for the solvent-detergent virus inactivation, and activating the prothrombin on the medium to form thrombin by the addition of metal ions, preferably calcium ions. The thrombin is then preferably selectively eluted from the anion exchange medium.

Relevant to claim No.

A. CLASSIFICATION OF SUBJECT MATTER
1PC 7 C12N9/74 A61K38/36

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Category °

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

Citation of document, with indication, where appropriate, of the relevant passages

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Name and mailing address of the ISA

European Palent Office, P.B. 5818 Palentlaan 2 NL – 2280 HV Rijswijk Tet (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Authorized officer

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